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RESEARCH

Info by Country/Region

Scientific & Technical

This event has been reviewed by a seismologist.

<u>Magnitude</u>	1.6
<u>Date-Time</u>	Monday, February 06, 2012 at 03:30:18 UTC Sunday, February 05, 2012 at 10:30:18 PM at epicenter Time of Earthquake in other Time Zones
<u>Location</u>	32.969°N, 80.150°W
<u>Depth</u>	4.7 km (2.9 miles)
<u>Region</u>	SOUTH CAROLINA
<u>Distances</u>	4 km (3 miles) S (171°) from Lincolnvile, SC 5 km (3 miles) SE (145°) from Summerville, SC 6 km (4 miles) SW (223°) from Ladson, SC 136 km (84 miles) NE (41°) from Savannah, GA 405 km (251 miles) E (101°) from Atlanta, GA
<u>Location Uncertainty</u>	horizontal +/- 1.2 km (0.7 miles); depth +/- 2.3 km (1.4 miles)
<u>Parameters</u>	NST= 8, Nph= 12, Dmin=8 km, Rmss=0.14 sec, Gp= 86°, M-type=duration magnitude (Md), Version=A
<u>Source</u>	Southeast U.S. Seismic Network
<u>Event ID</u>	se020612a

Did you feel it? Report shaking and damage at your location. You can also view a map displaying accumulated data from your report and others.

Preliminary Earthquake Report

Southeast U.S. Seismic Network

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Info by Country/Region

NSHM Project

Students & Teachers

A quake just happened...

Network Operations

External Support

	Photos Publications Google Earth/KML Files	NSMP - Strong Motion Crustal Deformation
Accessibility	FOIA	Privacy
Policies and Notices		In partnership with nehrp

[U.S. Department of the Interior](#) | [U.S. Geological Survey](#)

Page URL: <http://earthquake.usgs.gov/earthquakes/recenteqsus/Quakes/se020612a.php>

Page Contact Information: [EHP Web Team](#)

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